Dart Aerospace Ltd. Wednesday, 6/6/2007 1:53:27 PM Kim Johnston User **Process Sheet** : WEARPAD Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** Job Number : 32789 : 12711 **Estimate Number** :NA : D35373 **Part Number** P.O. Number S.O. No. : NA : 6/6/2007 · D3537 REV C This Issue **Drawing Number** : N/A Prsht Rev. Project Number : SMALL /MED FAB : C First Issue **Drawing Revision** : NM **Material Previous Run** : 6/22/2007 Qty: 20 Um: **Due Date** Written By Checked & Approved By New Issue 07-02-14 JLM Comment **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: 304/316 063 Sheet 1.0 M304S16GA Comment: Qty.: 0.1512 sf(s)/Unit 3.0240 sf(s) Total: M304S16GA Stainless steel sheet 0.063" thick 11101873 Batch: 20 WATER JET Comment: FLOW WATER JET 1-Cut as per Dwg D3537 Dwg Rev: ____ Prog Rev: 07/08/41 2-Deburr if necessary CAO 07/0 3.0 QC2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK 4.0 QC8 Comment: SECOND CHECK

5.0 BRAKE NC

NC BRAKE

Comment: NC BRAKE

Deburr if necessary

Form on Brake as per Dwg D3537using Jigs DT8261 and DT8326.Identify as D3537-3

Form Joggle as per Dwg D3537 on brake using Jig DT8158

07/06/22 (20

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W/O:		WORK ORDER CHANGES		•	·		
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval- Chief Eng / Prod Mgr	Approval QC Inspector
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Part No:	- .	1 3	. !	PAR #:		Fault Category:	.			NCR: Yes (No	DQA:	1	Date:	07/07/0
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NCR:/	um et	W	ORK OR	DER NON-CONFO	RMANCE	(NCR)			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Action Descript	Section B	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
07/06/11	7.0	One part scrap Because		-Scrap I destroy		SAD= OF/Oblit			
	,	Machine ent into matoria off of the side of the line	OSIOUL		·		5-06-12	asiour	10706.12
07/06/11	2.0	One part Scarp because of Over all length was	1	Acceptable		5AD 57/06/11			
		not corned, had to thange offset. Port too long by 0.015	Pasion				Posito:12	OSWYZ	1000 CZ
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NOTE: Date & initial all entries

Wednesday, 6/6/2007 1:53:27 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: WEARPAD Customer: CU-DAR001 Dart Helicopters Services Job Number: 32789 Part Number: D35373 Job Number: Seq. #: **Machine Or Operation:** Description: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP Ensure joggle as per dwg D3429 7.0 LARGE FAB 1 Comment: LARGE FABRICATION RESOURCE 1 Description Qty <u> U104463</u> **A/R** 2059B Hardcoat Weld hardcoat as per Dwg D3437 VISUAL WELDING INSPECTION 8.0 QC9 Comment: VISUAL WELDING INSPECTION 9.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 10.0 POWDER COATING POWDER COATING 104846 Comment: POWDER COATING Powder Coat Grey Sandtex (Ref. 4.3.5.6) as per QSI 005 4.3 11.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERS Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 12.0 **PACKAGING** PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location 13.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE N A.7.03 Job Completion

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W/O:	-			WORK O	RDER CHANG	ES	•			
DATE	STEP		PR	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No		1	PAR #:	Fault Category:		_ NCR: Yes	No DQ	A:	Date:	

					QA: N/C	C Closed:	_ Date: _							
NCR:			WORK ORDER NON-CONFORMANCE (NCR)											
		Description of NC		Corrective Action Section B		Verification	Approval	Approval QC Inspector						
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng							
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	12789
Description: Wearpad	Part Number:	D3537-3
Inspection Dwg: D3537 Rev: C		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
5.859	+/-0.010	5.866	/		Vern	
3.500	+/-0.010	3,505			Vern	
1.965	+/-0.010	1.971	V		Vern	
2.795	+/-0.010	2.792			Vern	
3.625	+/-0.010	3.619			Vern	
0.220 x 0.380	+/-0.010	6.2#¥\$380	/		Vern	4
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Measured by: SAO	Audited by:	Prototype Approval:	N/A
Date: 87/06/11	Date: Aub-12	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	07.05.10	New Issue	KJ/JLM	•

